

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,052,920 B2  
APPLICATION NO. : 09/881445  
DATED : May 30, 2006  
INVENTOR(S) : Ushio et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page of the Patent

Page 2, under "Foreign Patent Documents" insert --JP 10-311708 11/1998--.

In the Specification

Column 24, lines 13-14, "changes .in" should read --changes in--.

Column 26, line 65, "eight Embodiment" should read --Eighth Embodiment--.

Column 28, line 40, "Zelnike's theorem" should read --Zelnike's theorem--.

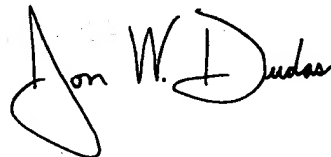
Column 28, lines 58-59, "a signal-eight" should read --a signal-light--.

In the Claims

Column 32, line 22, "comprising the steps of:" should read --further comprising the steps of:--.

Signed and Sealed this

Thirtieth Day of October, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*